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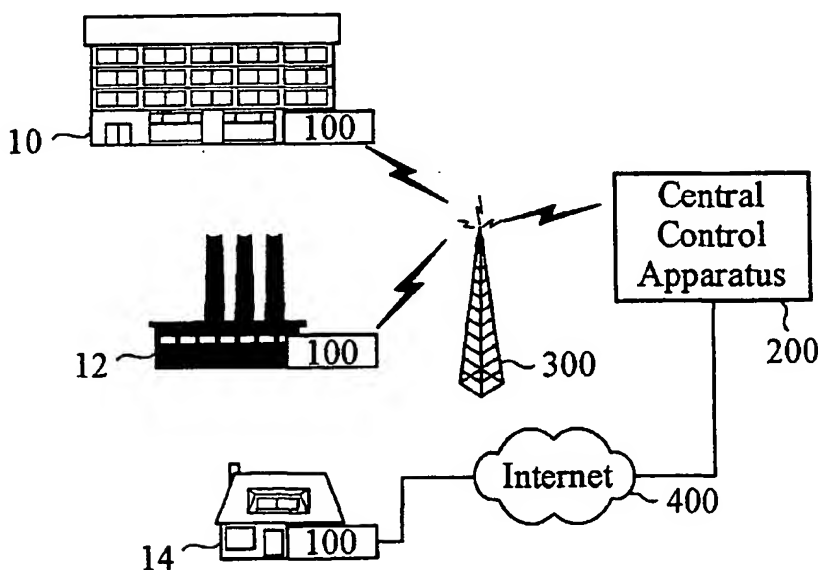
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: REMOTE MONITORING SYSTEM FOR EXTERMINATING PEST AND A METHOD THEREOF



(57) Abstract: A remote monitoring system for exterminating pest comprises at least one sensor, installed at a plurality of zones of a subject site, for sensing movement of the pest in the zones, and producing and transmitting detection signals corresponding to the movement; at least one remote controller, installed at the subject site, for receiving the detection signals and processing and transmitting the received detection signals; and a central control apparatus for receiving information from at least one remote controller, analyzing the information and managing the analyzed information by the zones.

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR03/01790

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7 H04Q 9/00**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H05C 3/00 G08C 17/02 G06F 19/00 H04Q 9/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and application for inventions since 1975

Korean Utility Models and applications for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2000-004756 A(IKARI SHODOKU KK, and MATSUOKA SANGYO KK) Jan 11, 2000 see claim 1-3, paragraph 18-21, 34-35, and Figure 1	1-2, 6
Y	KR 2000-0033818 A(Korea Electric Research Center) Jun 15, 2000 see claim 1-2, and 8, and Figure 1	1-3, 6
Y	KR 2000-0050327 A(Korea Jeongsoo Co.) Aug 05, 2000 see abstract, and Figure 1	1-2
Y	KR 1995-0004025 A(Geko Electronics Co.) Feb 17, 1995 see claim 1-2, and Figure 1	1, 3

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2000-004756 A	Jan 11, 2000	None	
KR 2000-0033818 A	Jun 15, 2000	None	
KR 2000-0050327 A	Aug 05, 2000	None	
KR 1995-0004025 A	Feb 17, 1995	None	